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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/899,501	07/06/2001	Jang-hoon Yoo	1293.1210	9910
49455	7590 10/21/2005		EXAMINER	
STEIN, MCEWEN & BUI, LLP		HINDI, NABIL Z		
1400 EYE ST SUITE 300	REET, NW		ART UNIT	PAPER NUMBER
WASHINGTON, DC 20005			2655	

DATE MAILED: 10/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/899,501	YOO ET AL.				
Office Action Summary	Examiner	Art Unit				
	NABIL Z. HINDI	2655				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	1				
A SHORTENED STATUTORY PERIOD FOR REPLY	VIS SET TO EXDIDE 4 MONTH	I(S) OP THIRTY (30) DAVS				
WHICHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.11 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period versions are reply within the set or extended period for reply will, by statute. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be to the company and will expire SIX (6) MONTHS from the course the application to become ABANDON	NN. imely filed in the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 28 Se	eptember 2005.					
2a) This action is FINAL . 2b) This	action is non-final.	·				
3) Since this application is in condition for allowar						
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-37 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.		•				
6) Claim(s) is/are rejected.		•				
7) Claim(s) is/are objected to.		•				
8) Claim(s) <u>1-37</u> are subject to restriction and/or e	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	г.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Offic	e Action or form PTO-152.				
Priority under 35 U.S.C. § 119	·					
12)☐ Acknowledgment is made of a claim for foreign a)☐ All b)☐ Some * c)☐ None of:	priority under 35 U.S.C. § 119(a	a)-(d) or (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents	s have been received in Applica	tion No				
3. ☐ Copies of the certified copies of the prior		ved in this National Stage				
application from the International Bureau						
* See the attached detailed Office action for a list	of the certified copies not receiv	red.				
		•				
	•					
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summar					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail [5) Notice of Informal	Date Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:					

Application/Control Number: 09/899,501

Art Unit: 2655

In response to applicant's submission of the English translation document dated September 28, 2005. The following action is taken:

This application contains claims directed to the following patentably distinct species of the claimed invention: fie 2; fig 8 and fig 9.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, non claim is considered generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over

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the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication should be directed to NABIL Z. HINDI at telephone number (571) 272-7618.

MARY EXAMINER

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